

Class of Instrument	Equities – Shares & Depositary Receipts				
Notification if <1 average trade per business day in the previous year	N				
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Wellington Management Company LLP (549300YHP12TEZNLX41)	58.66%	79.16%	Not Available	Not Available	None
Wellington Management Hong Kong Limited (54930066Z2K6TKEZHY59)	6.96%	9.75%	Not Available	Not Available	None
ITG Inc. (549300S41SMIODVIT266)	3.85%	2.20%	Not Available	Not Available	None
UBS AG (BFM8T61CT2L1QCEMIK50)	2.91%	0.93%	Not Available	Not Available	None
Credit Suisse International (E58DKGMJYYYJLN8C3868)	2.68%	0.62%	Not Available	Not Available	None

Qualitative Data for the Purpose of RTS 28/Art 65(6) Reports	<p>Under Wellington Management’s Policies and Procedures on Order Execution and Research Services, the following factors are considered relevant when determining the execution method, including the choice of execution venue or broker:</p> <p>Factors:</p> <ul style="list-style-type: none"> • Anonymity and confidentiality • Costs • Likelihood of execution/settlement • Liquidity • Market Conditions/urgency • Price • Speed of execution • Willingness and ability to commit capital • Ability to execute difficult and/or unique trades • Breadth of counterparty relationships • History of competitive pricing and liquidity opportunities • Market knowledge/special expertise • Use of automation • Firm and/or client restrictions <p>Global Trading personnel will select the approach they believe will meet our execution objectives. Traders will consider the full range of brokerage services applicable to a particular transaction when making this judgment. Because of the critical importance of non-price factors in selecting a counterparty, Wellington Management may select a counterparty that does not offer the best price for a given transaction. Wellington Management may, or may not, solicit competitive bids based on the Trader’s judgment of the expected benefit or harm to the execution process for that transaction.</p> <p>Wellington Management International Ltd does not have retail clients; all clients are professional.</p> <p>The Global Trading Department maintains trading desks in Boston, Hong Kong and London. Orders originating from Wellington Management International Ltd may be passed to overseas affiliates for execution. Similarly, orders originating from other locations may be passed to Wellington Management International Ltd for execution. For the purposes of this report, we have included orders originating from and/or executed by personnel located in Wellington Management International Ltd. Wellington Management International Ltd has close links to Wellington Management Company LLP (LEI: 549300YHP12TEZNLX41) and to Wellington Management Hong Kong Limited (LEI: 54930066Z2K6TKEZHY59), and the three firms share an ultimate parent company. Wellington Management International Ltd does not have close links to other execution venues.</p>
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Class of Instrument		Debt instruments - Bonds			
Notification if <1 average trade per business day in the previous year		N			
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
TRADEWEB / THE TRADEWEB SYSTEM (TREU)	25.85%	30.06%	Not Available	Not Available	None
BLOOMBERG TRADING FACILITY LIMITED (BMTF)	11.35%	25.27%	Not Available	Not Available	None
JPMorgan Chase Bank, National Association (7H6GLXDRUGQFU57RNE97)	8.25%	3.77%	Not Available	Not Available	None
Wellington Management Company LLP (549300YHP12TEZNLX41)	7.91%	10.10%	Not Available	Not Available	None
Citibank, National Association (E57ODZWZ7FF32TWEFA76)	5.02%	1.58%	Not Available	Not Available	None

Qualitative Data for the Purpose of RTS 28/Art 65(6) Reports	<p>Under Wellington Management's Policies and Procedures on Order Execution and Research Services, the following factors are considered relevant when determining the execution method, including the choice of execution venue or broker:</p> <p>Factors:</p> <ul style="list-style-type: none"> • Anonymity and confidentiality • Costs • Likelihood of execution/settlement • Liquidity • Market Conditions/urgency • Price • Speed of execution • Willingness and ability to commit capital • Ability to execute difficult and/or unique trades • Breadth of counterparty relationships • History of competitive pricing and liquidity opportunities • Market knowledge/special expertise • Use of automation • Firm and/or client restrictions <p>Global Trading personnel will select the approach they believe will meet our execution objectives. Traders will consider the full range of brokerage services applicable to a particular transaction when making this judgment. Because of the critical importance of non-price factors in selecting a counterparty, Wellington Management may select a counterparty that does not offer the best price for a given transaction. Wellington Management may, or may not, solicit competitive bids based on the Trader's judgment of the expected benefit or harm to the execution process for that transaction.</p> <p>Wellington Management International Ltd does not have retail clients; all clients are professional.</p> <p>The Global Trading Department maintains trading desks in Boston, Hong Kong and London. Orders originating from Wellington Management International Ltd may be passed to overseas affiliates for execution. Similarly, orders originating from other locations may be passed to Wellington Management International Ltd for execution. For the purposes of this report, we have included orders originating from and/or executed by personnel located in Wellington Management International Ltd. Wellington Management International Ltd has close links to Wellington Management Company LLP (LEI: 549300YHP12TEZNLX41) and to Wellington Management Hong Kong Limited (LEI: 5493006622K6TKEZHY59), and the three firms share an ultimate parent company. Wellington Management International Ltd does not have close links to other execution venues.</p>
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Class of Instrument		Debt instruments - Money markets instruments			
Notification if <1 average trade per business day in the previous year		N			
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Wellington Management Company LLP (549300YHP12TEZNLX41)	23.28%	52.07%	Not Available	Not Available	None
TRADEWEB / THE TRADEWEB SYSTEM (TREU)	23.26%	28.06%	Not Available	Not Available	None
UBS AG (BFM8T61CT2L1QCCEMIK50)	17.90%	3.38%	Not Available	Not Available	None
Morgan Stanley & Co. International PLC (4PQUHN3JPFQFN3BB653)	9.61%	2.29%	Not Available	Not Available	None
Mizuho Financial Group, Inc. (353800CI5L6DDAN5XZ33)	5.81%	1.20%	Not Available	Not Available	None

Qualitative Data for the Purpose of RTS 28/Art 65(6) Reports	<p>Under Wellington Management's Policies and Procedures on Order Execution and Research Services, the following factors are considered relevant when determining the execution method, including the choice of execution venue or broker:</p> <p>Factors:</p> <ul style="list-style-type: none"> • Anonymity and confidentiality • Costs • Likelihood of execution/settlement • Liquidity • Market Conditions/urgency • Price • Speed of execution • Willingness and ability to commit capital • Ability to execute difficult and/or unique trades • Breadth of counterparty relationships • History of competitive pricing and liquidity opportunities • Market knowledge/special expertise • Use of automation • Firm and/or client restrictions <p>Global Trading personnel will select the approach they believe will meet our execution objectives. Traders will consider the full range of brokerage services applicable to a particular transaction when making this judgment. Because of the critical importance of non-price factors in selecting a counterparty, Wellington Management may select a counterparty that does not offer the best price for a given transaction. Wellington Management may, or may not, solicit competitive bids based on the Trader's judgment of the expected benefit or harm to the execution process for that transaction.</p> <p>Wellington Management International Ltd does not have retail clients; all clients are professional.</p> <p>The Global Trading Department maintains trading desks in Boston, Hong Kong and London. Orders originating from Wellington Management International Ltd may be passed to overseas affiliates for execution. Similarly, orders originating from other locations may be passed to Wellington Management International Ltd for execution. For the purposes of this report, we have included orders originating from and/or executed by personnel located in Wellington Management International Ltd. Wellington Management International Ltd has close links to Wellington Management Company LLP (LEI: 549300YHP12TEZNLX41) and to Wellington Management Hong Kong Limited (LEI: 54930066Z2K6TKEZHY59), and the three firms share an ultimate parent company. Wellington Management International Ltd does not have close links to other execution venues.</p>
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Interest rates derivatives - Futures and options admitted to trading on a trading venue					
Class of Instrument					
Notification if <1 average trade per business day in the previous year	N				
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Goldman Sachs International (W22LROWP2IHZNBB6K528)	42.45%	39.15%	Not Available	Not Available	None
Wellington Management Company LLP (549300YHP12TEZNLX41)	41.75%	29.68%	Not Available	Not Available	None
Bank of America Corporation (9DJT3UXIJZJI4WXO774)	5.17%	1.22%	Not Available	Not Available	None
Morgan Stanley & Co. International PLC (4PQUHN3JPFQFN3BB653)	4.54%	24.46%	Not Available	Not Available	None
JPMorgan Chase Bank, National Association (7H6GLXDRUGQFU57RNE97)	2.42%	1.07%	Not Available	Not Available	None

Qualitative Data for the Purpose of RTS 28/Art 65(6) Reports	<p>Under Wellington Management's Policies and Procedures on Order Execution and Research Services, the following factors are considered relevant when determining the execution method, including the choice of execution venue or broker:</p> <p>Factors:</p> <ul style="list-style-type: none"> • Anonymity and confidentiality • Costs • Likelihood of execution/settlement • Liquidity • Market Conditions/urgency • Price • Speed of execution • Willingness and ability to commit capital • Ability to execute difficult and/or unique trades • Breadth of counterparty relationships • History of competitive pricing and liquidity opportunities • Market knowledge/special expertise • Use of automation • Firm and/or client restrictions <p>Global Trading personnel will select the approach they believe will meet our execution objectives. Traders will consider the full range of brokerage services applicable to a particular transaction when making this judgment. Because of the critical importance of non-price factors in selecting a counterparty, Wellington Management may select a counterparty that does not offer the best price for a given transaction. Wellington Management may, or may not, solicit competitive bids based on the Trader's judgment of the expected benefit or harm to the execution process for that transaction.</p> <p>Wellington Management International Ltd does not have retail clients; all clients are professional.</p> <p>The Global Trading Department maintains trading desks in Boston, Hong Kong and London. Orders originating from Wellington Management International Ltd may be passed to overseas affiliates for execution. Similarly, orders originating from other locations may be passed to Wellington Management International Ltd for execution. For the purposes of this report, we have included orders originating from and/or executed by personnel located in Wellington Management International Ltd. Wellington Management International Ltd has close links to Wellington Management Company LLP (LEI: 549300YHP12TEZNLX41) and to Wellington Management Hong Kong Limited (LEI: 5493006622K6TKEZHY59), and the three firms share an ultimate parent company. Wellington Management International Ltd does not have close links to other execution venues.</p>
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Class of Instrument	Interest rates derivatives - Swaps, forwards, and other interest rates derivatives				
Notification if <1 average trade per business day in the previous year	N				
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Goldman Sachs International (W22LROWP2IHZNBB6K528)	34.30%	15.46%	Not Available	Not Available	None
JPMorgan Chase Bank, National Association (7H6GLXDRUGQFU57RNE97)	26.51%	11.23%	Not Available	Not Available	None
Morgan Stanley & Co. International PLC (4PQUHN3JPFGFNF3BB653)	15.40%	6.49%	Not Available	Not Available	None
Wellington Management Company LLP (549300YHP12TEZNLX41)	7.56%	44.97%	Not Available	Not Available	None
Citibank, National Association (E57ODZWZ7FF32TWEFA76)	6.74%	5.45%	Not Available	Not Available	None

Qualitative Data for the Purpose of RTS 28/Art 65(6) Reports	<p>Under Wellington Management's Policies and Procedures on Order Execution and Research Services, the following factors are considered relevant when determining the execution method, including the choice of execution venue or broker:</p> <p>Factors:</p> <ul style="list-style-type: none"> • Anonymity and confidentiality • Costs • Likelihood of execution/settlement • Liquidity • Market Conditions/urgency • Price • Speed of execution • Willingness and ability to commit capital • Ability to execute difficult and/or unique trades • Breadth of counterparty relationships • History of competitive pricing and liquidity opportunities • Market knowledge/special expertise • Use of automation • Firm and/or client restrictions <p>Global Trading personnel will select the approach they believe will meet our execution objectives. Traders will consider the full range of brokerage services applicable to a particular transaction when making this judgment. Because of the critical importance of non-price factors in selecting a counterparty, Wellington Management may select a counterparty that does not offer the best price for a given transaction. Wellington Management may, or may not, solicit competitive bids based on the Trader's judgment of the expected benefit or harm to the execution process for that transaction.</p> <p>Wellington Management International Ltd does not have retail clients; all clients are professional.</p> <p>The Global Trading Department maintains trading desks in Boston, Hong Kong and London. Orders originating from Wellington Management International Ltd may be passed to overseas affiliates for execution. Similarly, orders originating from other locations may be passed to Wellington Management International Ltd for execution. For the purposes of this report, we have included orders originating from and/or executed by personnel located in Wellington Management International Ltd. Wellington Management International Ltd has close links to Wellington Management Company LLP (LEI: 549300YHP12TEZNLX41) and to Wellington Management Hong Kong Limited (LEI: 54930066Z2K6TKEZH59), and the three firms share an ultimate parent company. Wellington Management International Ltd does not have close links to other execution venues.</p>
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Class of Instrument		Credit derivatives - other credit derivatives			
Notification if <1 average trade per business day in the previous year		N			
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
TRADEWEB / THE TRADEWEB SYSTEM (TWSF)	62.36%	42.41%	Not Available	Not Available	None
Citibank, National Association (E57ODZWZ7FF32TWEFA76)	9.42%	7.10%	Not Available	Not Available	None
Goldman Sachs International (W22LROWP2IHZNBB6K528)	7.22%	11.52%	Not Available	Not Available	None
JPMorgan Chase Bank, National Association (7H6GLXDRUGQFU57RNE97)	4.67%	3.95%	Not Available	Not Available	None
Morgan Stanley & Co. International PLC (4PQUHN3JPFGFNF3BB653)	4.07%	11.00%	Not Available	Not Available	None

<p>Qualitative Data for the Purpose of RTS 28/Art 65(6) Reports</p>	<p>Under Wellington Management's Policies and Procedures on Order Execution and Research Services, the following factors are considered relevant when determining the execution method, including the choice of execution venue or broker:</p> <p>Factors:</p> <ul style="list-style-type: none"> • Anonymity and confidentiality • Costs • Likelihood of execution/settlement • Liquidity • Market Conditions/urgency • Price • Speed of execution • Willingness and ability to commit capital • Ability to execute difficult and/or unique trades • Breadth of counterparty relationships • History of competitive pricing and liquidity opportunities • Market knowledge/special expertise • Use of automation • Firm and/or client restrictions <p>Global Trading personnel will select the approach they believe will meet our execution objectives. Traders will consider the full range of brokerage services applicable to a particular transaction when making this judgment. Because of the critical importance of non-price factors in selecting a counterparty, Wellington Management may select a counterparty that does not offer the best price for a given transaction. Wellington Management may, or may not, solicit competitive bids based on the Trader's judgment of the expected benefit or harm to the execution process for that transaction.</p> <p>Wellington Management International Ltd does not have retail clients; all clients are professional.</p> <p>The Global Trading Department maintains trading desks in Boston, Hong Kong and London. Orders originating from Wellington Management International Ltd may be passed to overseas affiliates for execution. Similarly, orders originating from other locations may be passed to Wellington Management International Ltd for execution. For the purposes of this report, we have included orders originating from and/or executed by personnel located in Wellington Management International Ltd. Wellington Management International Ltd has close links to Wellington Management Company LLP (LEI: 549300YHP12TEZNLX41) and to Wellington Management Hong Kong Limited (LEI: 5493006622K6TKEZHY59), and the three firms share an ultimate parent company. Wellington Management International Ltd does not have close links to other execution venues.</p>
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Class of Instrument		Currency derivatives - Futures and options admitted to trading on a trading venue			
Notification if <1 average trade per business day in the previous year		Y			
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Goldman Sachs International (W22LROWP2IHZNBB6K528)	99.96%	96.67%	Not Available	Not Available	None
Royal Bank of Canada (ES7IP3U3RHIGC71XBU11)	0.04%	3.33%	Not Available	Not Available	None

Qualitative Data for the Purpose of RTS 28/Art 65(6) Reports	<p>Under Wellington Management's Policies and Procedures on Order Execution and Research Services, the following factors are considered relevant when determining the execution method, including the choice of execution venue or broker:</p> <p>Factors:</p> <ul style="list-style-type: none"> • Anonymity and confidentiality • Costs • Likelihood of execution/settlement • Liquidity • Market Conditions/urgency • Price • Speed of execution • Willingness and ability to commit capital • Ability to execute difficult and/or unique trades • Breadth of counterparty relationships • History of competitive pricing and liquidity opportunities • Market knowledge/special expertise • Use of automation • Firm and/or client restrictions <p>Global Trading personnel will select the approach they believe will meet our execution objectives. Traders will consider the full range of brokerage services applicable to a particular transaction when making this judgment. Because of the critical importance of non-price factors in selecting a counterparty, Wellington Management may select a counterparty that does not offer the best price for a given transaction. Wellington Management may, or may not, solicit competitive bids based on the Trader's judgment of the expected benefit or harm to the execution process for that transaction.</p> <p>Wellington Management International Ltd does not have retail clients; all clients are professional.</p> <p>The Global Trading Department maintains trading desks in Boston, Hong Kong and London. Orders originating from Wellington Management International Ltd may be passed to overseas affiliates for execution. Similarly, orders originating from other locations may be passed to Wellington Management International Ltd for execution. For the purposes of this report, we have included orders originating from and/or executed by personnel located in Wellington Management International Ltd. Wellington Management International Ltd has close links to Wellington Management Company LLP (LEI: 549300YHP12TEZNLX41) and to Wellington Management Hong Kong Limited (LEI: 54930066Z2K6TKEZH59), and the three firms share an ultimate parent company. Wellington Management International Ltd does not have close links to other execution venues.</p>
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Class of Instrument	Currency derivatives - Swaps, forwards, and other currency derivatives				
Notification if <1 average trade per business day in the previous year	N				
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Wellington Management Company LLP (549300YHP12TEZNLX41)	77.17%	34.18%	Not Available	Not Available	None
FX Connect (MFXC)	22.55%	63.38%	Not Available	Not Available	None
Wellington Management Hong Kong Limited (54930066Z2K6TKEZHY59)	0.17%	0.70%	Not Available	Not Available	None
Morgan Stanley & Co. International PLC (4PQUHN3JPFQFNF3BB653)	0.05%	0.38%	Not Available	Not Available	None
Goldman Sachs International (W22LROWP2IHZNBB6K528)	0.04%	0.30%	Not Available	Not Available	None

Qualitative Data for the Purpose of RTS 28/Art 65(6) Reports	<p>Under Wellington Management's Policies and Procedures on Order Execution and Research Services, the following factors are considered relevant when determining the execution method, including the choice of execution venue or broker:</p> <p>Factors:</p> <ul style="list-style-type: none"> • Anonymity and confidentiality • Costs • Likelihood of execution/settlement • Liquidity • Market Conditions/urgency • Price • Speed of execution • Willingness and ability to commit capital • Ability to execute difficult and/or unique trades • Breadth of counterparty relationships • History of competitive pricing and liquidity opportunities • Market knowledge/special expertise • Use of automation • Firm and/or client restrictions <p>Global Trading personnel will select the approach they believe will meet our execution objectives. Traders will consider the full range of brokerage services applicable to a particular transaction when making this judgment. Because of the critical importance of non-price factors in selecting a counterparty, Wellington Management may select a counterparty that does not offer the best price for a given transaction. Wellington Management may, or may not, solicit competitive bids based on the Trader's judgment of the expected benefit or harm to the execution process for that transaction.</p> <p>Wellington Management International Ltd does not have retail clients; all clients are professional.</p> <p>The Global Trading Department maintains trading desks in Boston, Hong Kong and London. Orders originating from Wellington Management International Ltd may be passed to overseas affiliates for execution. Similarly, orders originating from other locations may be passed to Wellington Management International Ltd for execution. For the purposes of this report, we have included orders originating from and/or executed by personnel located in Wellington Management International Ltd. Wellington Management International Ltd has close links to Wellington Management Company LLP (LEI: 549300YHP12TEZNLX41) and to Wellington Management Hong Kong Limited (LEI: 54930066Z2K6TKEZHY59), and the three firms share an ultimate parent company. Wellington Management International Ltd does not have close links to other execution venues.</p>
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Class of Instrument	Structured finance instruments				
Notification if <1 average trade per business day in the previous year	Y				
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
BLOOMBERG TRADING FACILITY LIMITED (BMTF)	58.16%	50.00%	Not Available	Not Available	None
JPMorgan Chase Bank, National Association (7H6GLXDRUGQFU57RNE97)	34.79%	25.00%	Not Available	Not Available	None
MARKETAXESS EUROPE LIMITED (MAEL)	5.50%	12.50%	Not Available	Not Available	None
BARCLAYS BANK PLC (G5GSEF7VJP5I7OUK5573)	1.56%	12.50%	Not Available	Not Available	None

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Equity Derivatives - Options and Futures admitted to trading on a trading venue					
Class of Instrument					
Notification if <1 average trade per business day in the previous year	N				
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Wellington Management Company LLP (549300YHP12TEZNLX41)	70.64%	75.07%	Not Available	Not Available	None
Goldman Sachs International (W22LROWP2IHZNBB6K528)	27.11%	4.13%	Not Available	Not Available	None
Wellington Management Hong Kong Limited (54930066Z2K6TKEZHY59)	2.06%	19.94%	Not Available	Not Available	None
Morgan Stanley & Co. International PLC (4PQUHN3JPFQFNF3BB653)	0.13%	0.14%	Not Available	Not Available	None
Credit Suisse International (E58DKGMJYYYJLN8C3868)	0.06%	0.64%	Not Available	Not Available	None

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Class of Instrument		Equity Derivatives - Swaps and other equity derivatives			
Notification if <1 average trade per business day in the previous year		N			
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Wellington Management Company LLP (549300YHP12TEZNLX41)	76.20%	87.91%	Not Available	Not Available	None
Wellington Management Hong Kong Limited (54930066Z2K6TKEZHY59)	22.25%	8.74%	Not Available	Not Available	None
Goldman Sachs International (W22LROWP2IHZNBB6K528)	1.40%	1.88%	Not Available	Not Available	None
Morgan Stanley & Co. International PLC (4PQUHN3JPFQFN3BB653)	0.13%	1.29%	Not Available	Not Available	None
DEUTSCHE BANK AKTIENGESELLSCHAFT (7LTWFZYICNSX8D621K86)	0.02%	0.11%	Not Available	Not Available	None

Qualitative Data for the Purpose of RTS 28/Art 65(6) Reports	<p>Under Wellington Management's Policies and Procedures on Order Execution and Research Services, the following factors are considered relevant when determining the execution method, including the choice of execution venue or broker:</p> <p>Factors:</p> <ul style="list-style-type: none"> • Anonymity and confidentiality • Costs • Likelihood of execution/settlement • Liquidity • Market Conditions/urgency • Price • Speed of execution • Willingness and ability to commit capital • Ability to execute difficult and/or unique trades • Breadth of counterparty relationships • History of competitive pricing and liquidity opportunities • Market knowledge/special expertise • Use of automation • Firm and/or client restrictions <p>Global Trading personnel will select the approach they believe will meet our execution objectives. Traders will consider the full range of brokerage services applicable to a particular transaction when making this judgment. Because of the critical importance of non-price factors in selecting a counterparty, Wellington Management may select a counterparty that does not offer the best price for a given transaction. Wellington Management may, or may not, solicit competitive bids based on the Trader's judgment of the expected benefit or harm to the execution process for that transaction.</p> <p>Wellington Management International Ltd does not have retail clients; all clients are professional.</p> <p>The Global Trading Department maintains trading desks in Boston, Hong Kong and London. Orders originating from Wellington Management International Ltd may be passed to overseas affiliates for execution. Similarly, orders originating from other locations may be passed to Wellington Management International Ltd for execution. For the purposes of this report, we have included orders originating from and/or executed by personnel located in Wellington Management International Ltd. Wellington Management International Ltd has close links to Wellington Management Company LLP (LEI: 549300YHP12TEZNLX41) and to Wellington Management Hong Kong Limited (LEI: 54930066Z2K6TKEZHY59), and the three firms share an ultimate parent company. Wellington Management International Ltd does not have close links to other execution venues.</p>
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Securitized Derivatives - Warrants and Certificate Derivatives					
Class of Instrument					
Notification if <1 average trade per business day in the previous year	N				
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Jefferies LLC (58PU97L1C0WSRCWADL48)	67.52%	28.33%	Not Available	Not Available	None
Morgan Stanley & Co. International PLC (4PQUHN3JPFQFNF3BB653)	11.18%	3.33%	Not Available	Not Available	None
Sanford C. Bernstein & Co., LLC (549300I7JYZHT7D5CO04)	6.17%	15.00%	Not Available	Not Available	None
Goldman Sachs International (W22LROWP2IHZNBB6K528)	5.80%	8.33%	Not Available	Not Available	None
Wellington Management Company LLP (549300YHP12TEZNLX41)	5.29%	31.67%	Not Available	Not Available	None

Qualitative Data for the Purpose of RTS 28/Art 65(6) Reports	<p>Under Wellington Management's Policies and Procedures on Order Execution and Research Services, the following factors are considered relevant when determining the execution method, including the choice of execution venue or broker:</p> <p>Factors:</p> <ul style="list-style-type: none"> • Anonymity and confidentiality • Costs • Likelihood of execution/settlement • Liquidity • Market Conditions/urgency • Price • Speed of execution • Willingness and ability to commit capital • Ability to execute difficult and/or unique trades • Breadth of counterparty relationships • History of competitive pricing and liquidity opportunities • Market knowledge/special expertise • Use of automation • Firm and/or client restrictions <p>Global Trading personnel will select the approach they believe will meet our execution objectives. Traders will consider the full range of brokerage services applicable to a particular transaction when making this judgment. Because of the critical importance of non-price factors in selecting a counterparty, Wellington Management may select a counterparty that does not offer the best price for a given transaction. Wellington Management may, or may not, solicit competitive bids based on the Trader's judgment of the expected benefit or harm to the execution process for that transaction.</p> <p>Wellington Management International Ltd does not have retail clients; all clients are professional.</p> <p>The Global Trading Department maintains trading desks in Boston, Hong Kong and London. Orders originating from Wellington Management International Ltd may be passed to overseas affiliates for execution. Similarly, orders originating from other locations may be passed to Wellington Management International Ltd for execution. For the purposes of this report, we have included orders originating from and/or executed by personnel located in Wellington Management International Ltd. Wellington Management International Ltd has close links to Wellington Management Company LLP (LEI: 549300YHP12TEZNLX41) and to Wellington Management Hong Kong Limited (LEI: 5493006622K6TKEZHY59), and the three firms share an ultimate parent company. Wellington Management International Ltd does not have close links to other execution venues.</p>
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Class of Instrument	Commodities derivatives and emission allowances Derivatives - Options and Futures admitted to trading on a trading venue				
Notification if <1 average trade per business day in the previous year	N				
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Macquarie Group Limited (ACMHD8HWFMFUIQQ8Y590)	25.31%	13.65%	Not Available	Not Available	None
Morgan Stanley & Co. International PLC (4PQUHN3JPFQFNF3BB653)	24.07%	5.85%	Not Available	Not Available	None
Wellington Management Company LLP (549300YHP12TEZNLX41)	16.53%	59.05%	Not Available	Not Available	None
Citibank, National Association (E57ODZWZ7FF32TWEFA76)	15.76%	4.18%	Not Available	Not Available	None
Goldman Sachs International (W22LROWP2IHZNBB6K528)	14.53%	10.03%	Not Available	Not Available	None

Qualitative Data for the Purpose of RTS 28/Art 65(6) Reports	<p>Under Wellington Management's Policies and Procedures on Order Execution and Research Services, the following factors are considered relevant when determining the execution method, including the choice of execution venue or broker:</p> <p>Factors:</p> <ul style="list-style-type: none"> • Anonymity and confidentiality • Costs • Likelihood of execution/settlement • Liquidity • Market Conditions/urgency • Price • Speed of execution • Willingness and ability to commit capital • Ability to execute difficult and/or unique trades • Breadth of counterparty relationships • History of competitive pricing and liquidity opportunities • Market knowledge/special expertise • Use of automation • Firm and/or client restrictions <p>Global Trading personnel will select the approach they believe will meet our execution objectives. Traders will consider the full range of brokerage services applicable to a particular transaction when making this judgment. Because of the critical importance of non-price factors in selecting a counterparty, Wellington Management may select a counterparty that does not offer the best price for a given transaction. Wellington Management may, or may not, solicit competitive bids based on the Trader's judgment of the expected benefit or harm to the execution process for that transaction.</p> <p>Wellington Management International Ltd does not have retail clients; all clients are professional.</p> <p>The Global Trading Department maintains trading desks in Boston, Hong Kong and London. Orders originating from Wellington Management International Ltd may be passed to overseas affiliates for execution. Similarly, orders originating from other locations may be passed to Wellington Management International Ltd for execution. For the purposes of this report, we have included orders originating from and/or executed by personnel located in Wellington Management International Ltd. Wellington Management International Ltd has close links to Wellington Management Company LLP (LEI: 549300YHP12TEZNLX41) and to Wellington Management Hong Kong Limited (LEI: 5493006622K6TKEZHY59), and the three firms share an ultimate parent company. Wellington Management International Ltd does not have close links to other execution venues.</p>
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Class of Instrument	Exchange traded products (Exchange traded funds, exchange traded notes and exchange traded commodities)				
Notification if <1 average trade per business day in the previous year	N				
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Wellington Management Company LLP (549300YHP12TEZNLX41)	92.57%	98.25%	Not Available	Not Available	None
Morgan Stanley & Co. International PLC (4PQUHN3JPFQFN3BB653)	5.07%	1.34%	Not Available	Not Available	None
Macquarie Group Limited (ACMHD8HWFMFUIQQ8Y590)	0.84%	0.10%	Not Available	Not Available	None
Jefferies LLC (58PU97L1C0WSRCWADL48)	0.82%	0.10%	Not Available	Not Available	None
BARCLAYS BANK PLC (G5GSEF7VJP5I7OUK5573)	0.69%	0.10%	Not Available	Not Available	None

Qualitative Data for the Purpose of RTS 28/Art 65(6) Reports	<p>Under Wellington Management's Policies and Procedures on Order Execution and Research Services, the following factors are considered relevant when determining the execution method, including the choice of execution venue or broker:</p> <p>Factors:</p> <ul style="list-style-type: none"> • Anonymity and confidentiality • Costs • Likelihood of execution/settlement • Liquidity • Market Conditions/urgency • Price • Speed of execution • Willingness and ability to commit capital • Ability to execute difficult and/or unique trades • Breadth of counterparty relationships • History of competitive pricing and liquidity opportunities • Market knowledge/special expertise • Use of automation • Firm and/or client restrictions <p>Global Trading personnel will select the approach they believe will meet our execution objectives. Traders will consider the full range of brokerage services applicable to a particular transaction when making this judgment. Because of the critical importance of non-price factors in selecting a counterparty, Wellington Management may select a counterparty that does not offer the best price for a given transaction. Wellington Management may, or may not, solicit competitive bids based on the Trader's judgment of the expected benefit or harm to the execution process for that transaction.</p> <p>Wellington Management International Ltd does not have retail clients; all clients are professional.</p> <p>The Global Trading Department maintains trading desks in Boston, Hong Kong and London. Orders originating from Wellington Management International Ltd may be passed to overseas affiliates for execution. Similarly, orders originating from other locations may be passed to Wellington Management International Ltd for execution. For the purposes of this report, we have included orders originating from and/or executed by personnel located in Wellington Management International Ltd. Wellington Management International Ltd has close links to Wellington Management Company LLP (LEI: 549300YHP12TEZNLX41) and to Wellington Management Hong Kong Limited (LEI: 5493006622K6TKEZHY59), and the three firms share an ultimate parent company. Wellington Management International Ltd does not have close links to other execution venues.</p>
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Class of Instrument	Securities Financing	
Notification if <1 average trade per business day in the previous year	N	
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class
Bank of America Corporation (9DJT3UXIJZJI4WXO774)	63.08%	42.12%
Morgan Stanley & Co. International PLC (4PQUHN3JPFQFN3BB653)	16.11%	22.65%
Wellington Management Company LLP (549300YHP12TEZNLX41)	9.85%	11.85%
BARCLAYS BANK PLC (G5GSEF7VJP5I7OUK5573)	9.83%	18.07%
Citibank, National Association (E57ODZWZ7FF32TWEFA76)	0.61%	2.85%

Qualitative Data for the Purpose of RTS 28/Art 65(6) Reports	<p>Under Wellington Management’s Policies and Procedures on Order Execution and Research Services, the following factors are considered relevant when determining the execution method, including the choice of execution venue or broker:</p> <p>Factors:</p> <ul style="list-style-type: none"> • Anonymity and confidentiality • Costs • Likelihood of execution/settlement • Liquidity • Market Conditions/urgency • Price • Speed of execution • Willingness and ability to commit capital • Ability to execute difficult and/or unique trades • Breadth of counterparty relationships • History of competitive pricing and liquidity opportunities • Market knowledge/special expertise • Use of automation • Firm and/or client restrictions <p>Global Trading personnel will select the approach they believe will meet our execution objectives. Traders will consider the full range of brokerage services applicable to a particular transaction when making this judgment. Because of the critical importance of non-price factors in selecting a counterparty, Wellington Management may select a counterparty that does not offer the best price for a given transaction. Wellington Management may, or may not, solicit competitive bids based on the Trader’s judgment of the expected benefit or harm to the execution process for that transaction.</p> <p>Wellington Management International Ltd does not have retail clients; all clients are professional.</p> <p>The Global Trading Department maintains trading desks in Boston, Hong Kong and London. Orders originating from Wellington Management International Ltd may be passed to overseas affiliates for execution. Similarly, orders originating from other locations may be passed to Wellington Management International Ltd for execution. For the purposes of this report, we have included orders originating from and/or executed by personnel located in Wellington Management International Ltd. Wellington Management International Ltd has close links to Wellington Management Company LLP (LEI: 549300YHP12TEZNLX41) and to Wellington Management Hong Kong Limited (LEI: 5493006622K6TKEZHY59), and the three firms share an ultimate parent company. Wellington Management International Ltd does not have close links to other execution venues.</p>
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